I am writing to ask that your organization begin efforts to completely replace lethal dose testing with non-animal, in vitro testing methods.

After years of protest from animal activists, the LD50 Test (in which animals are force fed chemicals to estimate the dose needed to kill 50% of

them) is slowly being phased out internationally and is being replaced with tests that use fewer animals [or none at all]. A recent workshop held

by the National Institute of Environmental Health Sciences (NIEHS), a government agency that researches the health effects of environmental hazards, addressed the feasibility of going one step further and replacing

the animal tests completely with in-vitro cell culture tests. Scientists

at the NIEHS workshop have agreed to a partial implementation of in vitro

testing, to set a "starting dose" for the lethal poisoning tests, which would have the effect of further reducing the number of animals in the tests. The NIEHS is inviting the public to comment on the findings of these scientists and the use of in-vitro cell cultures as a replacement for lethal animal tests.

Thank you, Heather Augustyn